1					
CERTIFICATE OF Applicant(s): Zarnoch e	TRANSMISSION BY FACS	SIMILE (37 CFR 1.8)	Docke 1321	11	
Application No. 10/678,459	Filing Date 10/3/2003	Examiner		Group Art Unit 3434 RECEIVED	
Invention: POLY(ARY	LENE ETHER) COMPOSITION	AND METHOD	CENTE	AL FAX CENTE	
1170,1110,111		•	F	EB 1 6 2005	
I hereby certify that this	Transmittal of IDS (2 p	gs); Form 1449 (1 pg); Copy o (Identify type of correspondence)	1 of 4 cited refere	nces	
is being facsimile transr	mitted to the United States Paten	t and Trademark Office (Fax.	No. <u>703-872-930</u>	6	
on February	·				
(Date					
		Rebecca L	, Blake	<del> </del>	
		(Typed or Printed Name of Per			
		Rekles Y	. Blake		
		1-8			
	·				
	Note: Each paper must h	nave its own certificate of mailing.		•	
	•	•			
		•			
	•				

Feb 16 2005 9:12AM CANTOR COLBURN LLP 8602860115

TRANSMITTA	AL OF INFORMA (Under 37 CF)	ATION DISCLOSURE STA R 1.97(b) or 1.97(c))	ATEMENT	111	cket No.				
In Re Application Of: Zarnoch et al.									
III KE Application O	i. Zarnoch et al.								
Application No.			<u> </u>						
,	Application No. Filing Date Examiner Customer No. Group Art Unit Confirmation								
10/678,459	10/3/2003	TROOTERON AND A COMMON	23413		3434				
Tide. TOCI(ARI	LENE ETHER) CON	APOSITION AND METHOD							
		Address to:							
		Commissioner for Patent P.O. Box 1450							
		Alexandria, VA 22313-145	50						
1. 🖄 The Inform	ation Disclosure Stat	37 CFR 1.97(b) tement submitted herewith is be	oing filed within	. Al (1.	£ 44 — — —				
or a nation	ai application other i	inan a continued prosecution a	application und	er 37 OFD 4 52	(d): within				
application;	before the mailing o	ry of the national stage as set of a first Office Action on the me	erits, or before t	he mailing of a f	ernational				
Action after	the filing of a reques	st for continued examination un	der 37 CFR 1.1	14.					
		37 CFR 1.97(c)							
UFK 1.97(0	2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that								
otherwise cl	oses prosecution in t	the application, and is accompa	nder 37 CFR mied by one of:	1.311, or an Ad	ction that				
☐ the st	atement specified in	37 CFR 1.97(e);							
	0	R ,	·	•					
☐ the fe	e set forth in 37 CFR	ł 1.17(p).							
-									
	•								
					}				

Title: FOLY(ARYLENE ETHER) COMPOSITION AND METHOD    Payment of Fee	TRANSMITT	AL OF INFORMA (Under 37 CF)	TION DISCLO		TEMENT	111	cket No. 2177-1
Title: FOLY(ARYLENE ETHER) COMPOSITION AND METHOD    Payment of Fee	In Re Application	n: Zarnoch et al.					
Payment of Fee  (Only complete If Applicant elects to pay the fee set forth in 37 CFR 1.17(p))    A check in the amount of is attached.   The Objector is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below.   Charge the amount of   Charge the amount of   Charge any additional fee required.   Peyment by credit card. Form PTO-2038 is attached.   WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.   Certificate of Transmission by Faestmiler   Certificate of Mailing by Pirst Class Mail   Certificate of Mailing Correspondence is being deposited with the United States Possal Service with sufficient possage in Caste of Mailing Correspondence in Caste of Mailing Caste of Mailing Ca	Application No.	Filing Date	Examin	ier	Customer No.	Group Art Unit	Confirmation No.
Payment of Fae  (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))    A check in the amount of	10/678,459	10/3/2003			23413		3434
□ A check in the amount of is attached. □ The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below. □ Charge the amount of □ Credit any overpayment. □ Charge any additional fee required. □ Payment by credit card. Form PTO-2038 is attached.  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  Certificate of Transmission by Facsimile*  Certificate of Mailing by First Class Mail □ Inereby certify that this correspondence is being deposited account is being cardinate transmitted to the United States Patent and Trademark Office (Fax. No.  3/14/05	Title: POLY(AR		Payn	nent of Fee	ee set forth in 37	CFR 1.17(p))	•
	The Director as describe as describe Charles Cre Charles Charles Cartifles I certifle account is being Patent and Trade Country Countr	the amount of or is hereby authorized to below.  arge the amount of sidit any overpayment. The arge any additional few credit card. Form Pile Information on this in this form. Provide the of Transmission by document and authorization facelmile transmitted to smark Office (Fax. No.)  Signature  Letter Name of Parson Signature  The may only be used in the signature  All Bullet Name of Parson Signature  The may only be used in the signature  All Bullet Name of Parson Signature  The may only be used in the signature	is attached to charge and crude required.  FO-2038 is attached form may become credit card information to charge deposit the United States of the United Sta	ed. ne public. Cr mation and a  Cer i hereby or with the first "Commission 22313-1450  Types	Account No. 0  redit card informuthorization of tificate of Mailing or the states Postal class mall in oner for Palents, Fr [37 CFR 1.8(a)] of the control o	rmation should on PTO-2038.  Ing by First Class espondence is being Service with sufficient envelope and P.O. Box 1450, Alexan envelope and published the property of the prop	Mail g deposited ent postage dressed to candria, VA
CC:	cc:		·				

				·	Docket Number (Optional)   Application Number   1321.77-1   10/678,459				
	INFO	PRMATION DISCLOSUF (Use several sheets if neces			Applicant(1) Guo et al.				EIVED
					Filing Date 10/3/2003		Group Art Unit	CENTRAL	FAX CENTE
			Ú.	S. PATENT	DOCUMENTS		<u> </u>	FEB	<del>7 6 2</del> 005
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS SUBCLASS FILING		FILING DA	
		4,290,938	9/22/1981	Miyake et al.			IF APPROPRIATE		
		US 2002/0161091 A1	10/31/2002	Amou et al.					
		6,794,481	9/21/2004	Amagai et al.					
								·	
			IIC DATEM	T A PONT IC.	ATTON DUBLICATION				
*EXAMINER INITIAL	ref	DOCUMENT NUMBER	DATE	APPLICA	NAME	CLASS	SUBCLASS	FILING DA	
					· · · · · · · · · · · · · · · · · · ·		<u></u>	IP APPROPE	IATE
					·				
			PORE	ICN DATE	· ·	<del> </del>	<u> </u>		
			Т	IGN PATE	NT DOCUMENTS		-r	<u> </u>	
	REF	DOCUMENT NUMBER	DATE		COUNTRY	E CLASS   SUBCLASS		YES	NO .
	1	International Search R		OCUMEN:	TS (Including Author, tion No. PCT/US2004/0316				;
			· · · · · · · · · · · · · · · · · · ·						
						<del>,</del>			
EXAMINER	`				DATE CONSIDERED	-			$\dashv$
EXAMINER	t: Initia ed. Inc	il if citation considered, whether clude copy of this form with next	or not citation is in communication to a	conformant pplicant.	ce with MPEP Section 609; Dra	w line throu	igh citation if not	in conformanc	e and

Form PTO-AB20 (also form PTO-1449) P09A/REV05

Patent and Trademark Office \* U.S. DEPARTMENT OF COMMERCE

SHEET 1

OF 1